

Work Order ID 110573

Tuesday, December 31, 2013 11:36:05 AM

110573

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Item ID: D4917-300

Revision ID:

Item Name: Placard, Max Load

Start Date: 12/31/2013 Start Qty: 10.00

Required Date: 1/3/2014 Req'd Qty: 10.00

Reference:

Accept

N900040100Setup Start ***NS1***Stop ***NS2***

Cust Item ID:

Customer:

Approvals:

Process Plan: H Date: 12/31

Tooling:

Date: Run Start ***NR1***QC: Date: SPC (Y/N): Date: Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| | |
|----------|--------------|
| Draw Nbr | Revision Nbr |
| D4917 | A |

100

0.00

100

Purchasing

Memo

0.00

Purchasing

Issue P/O: 22536

E-mail or Ship electronic file and or dwg to vendor

Manufacture as per Dwg and supplied files

Possible supplier: Studio Letrage

Material release note is required.

CL 15/01/07 (10)

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

12/31/13 (10)

Work Order ID 110573

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Item ID: D4917-300 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Placard, Max Load
Start Date: 12/31/2013 Start Qty: 10.00 ***10*** Cust Item ID:
Required Date: 1/3/2014 Req'd Qty: 10.00 ***10*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 120 | QC6- Inspect dimensions to drawing | 0.00 | | | | 10 | | | |
| *120* | | 27 9-89 | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

| | | | | | | | | | |
|--------------|--|------|--|--|--|-----|-------------------|----------|--|
| 130 | Identify as per dwg & Stock Location: <u>ST127</u> | 0.00 | | | | | | | |
| *130* | | | | | | | | | |
| Packaging | Memo | 0.00 | | | | 10x | DAS 28 9-89 | 14-01-14 | |
| Packaging | | | | | | | | | |

| | | | | | | | | | |
|-----------------|---|------|--|--|--|--|--|--|--|
| 140 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *140* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

14-01-14
14-01-14

Picklist Print

Tuesday, December 31, 2013 11:36:09 AM

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Work Order ID: 110573

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Parent Item: D4917-300

D4917-300

Parent Item Name: Placard, Max Load

Start Date: 12/31/2013

Required Date: 1/3/2014

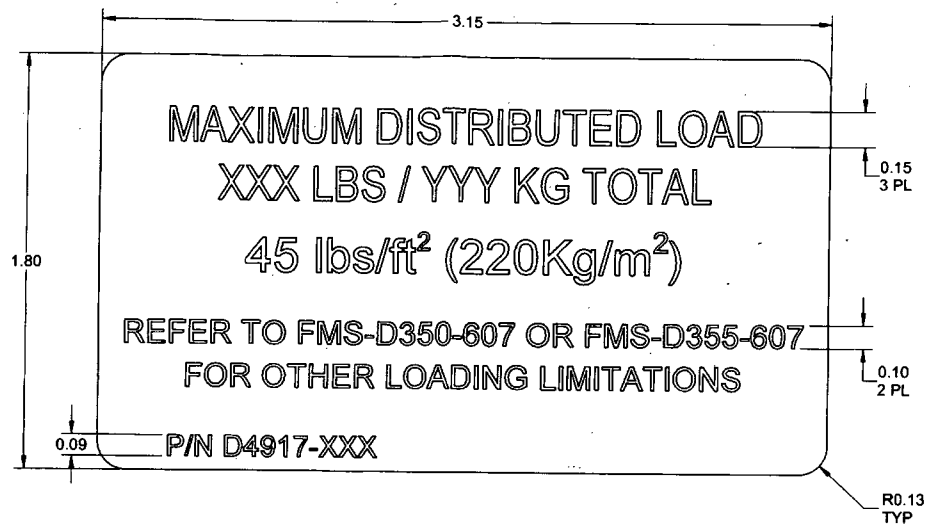
Start Qty: 10.00

Required Qty: 10.00

Comments: IPP REV:A 13.12.31 NEW ISSUE DD VERF:RQ

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D4917-300P | | Purchased | | No | | | Each | 0.0000 | | 10 | | | |
| *D4917-300P* | | | | | | | | | | ** | | | |
| Placard, Max Load | | | | | | | | | | | | | |

P-14/1/13 (10)



D4917-XXX PLACARD, MAX LOAD

| PART NUMBER | LOAD |
|-------------|---------------------|
| D4917-300 | 300 lbs / (136 kgs) |
| D4917-310 | 310 lbs / (141 kgs) |
| D4917-315 | 315 lbs / (143 kgs) |
| D4917-320 | 320 lbs / (145 kgs) |
| D4917-332 | 332 lbs / (151 kgs) |
| D4917-343 | 343 lbs / (156 kgs) |

NOTES:

- 1) MATERIAL: MAKE FROM 3M 7 MIL MASKING FILM #8522CP ON AVERY IPM #2031 ARIAL FONT, RED LETTERING (0.31 HIGH) ON WHITE ADHESIVE BACK.
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART "P/N D4917-XXX" USING ARIAL FONT, RED LETTERING (0.09" HIGH). WHERE XXX = MAX DISTRIBUTED WEIGHT IN LBS PER TABLE
- 7) WEIGHT: LESS THAN 0.01 lbs

| | | | |
|------------|---------------|-----|----------|
| A | NEW ISSUE | AJS | 13.06.06 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | AJS | | |
| DRAWN | AJS | | |
| CHECKED | ML | | |
| MFG. APPR. | ML | | |
| APPROVED | ML | | |
| DE APPR. | ML | | |
| DATE | 13.06.06 | | |

| | |
|--|--------------|
| DART AEROSPACE LTD | |
| HAWKESBURY, ONTARIO, CANADA | |
| DRAWING NO. | REV. A |
| D4917 | SHEET 1 OF 1 |
| TITLE | SCALE |
| PLACARD, MAX LOAD | NTS |
| COPYRIGHT © 2013 BY DART AEROSPACE LTD | |
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110573

2013-06-23
A.P. ECN 13-872



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO22536**

Purchase Order Date 1/7/2014

PO Print Date 1/7/2014

Page Number 1 of 2

Order From :

STUDIO DE LETTRAGE 2001
210 MAIN WEST
HAWKESBURY, ON K6A 2H6
CA

VC-STU001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKE!
CO 1/16/14

Contact Name

Vendor Phone 613 632 5449

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

| Line Nbr | Reference Vendor Part Number Line Comments Delivery Comments | Description/ Mfg ID | Req Date/ Taxable Promise Date | CD | Req Qty/ Unit of Measure | PO Unit Price | Extended Price |
|-------------|---|------------------------|--------------------------------------|----|--------------------------------|---------------|-------------------|
| 1 | D120-752-3-001P AS PER DWG D120-752-3-001 B110645 | Placard | 1/13/2014 Yes 1/13/2014 | | 12.00 Each | \$6.67 | \$80.00 |
| Line Total: | | | | | | | \$80.00 |
| 2 | D4917-300P AS PER DWG D4917 REV. A B110573 | Placard, Max Load | 1/13/2014 Yes 1/13/2014 | | 10.00 Each | \$8.00 | \$80.00 |
| Line Total: | | | | | | | \$80.00 |
| 3 | D4917-315P AS PER DWG D4917 REV. A B110574 | Placard, Max Load | 1/13/2014 Yes 1/13/2014 | | 10.00 Each | \$8.00 | \$80.00 |

Note:

1/7/2014

**210 Main Street W
Hawkesbury, Ontario K6A 2H6**

Invoice No.: 21478
Date: 01/13/2014
Ship Date: 01/10/2014
Page: 1
Re: Order No. WO11610

Sold to:

Dart Aerospace Ltd
1270 Aberdeen
Hawkesbury, Ontario K6A 1K7

Ship to:

Dart Aerospace Ltd
Hawkesbury, Ontario

Business No.: 82500 7651 RT0001

| Business No.: | | 82500 7651 RT0001 | | | | |
|--|------|-------------------|-----------------|-----|--------------|--------|
| Item No. | Unit | Quantity | Description | Tax | Unit Price | Amount |
| | | 12 | D120-752-3-001P | H | 6.6667 | 80.00 |
| | | 10 | D4917-300P | H | 8.0000 | 80.00 |
| | | 10 | D4917-315P | H | 8.0000 | 80.00 |
| | | 10 | D4917-320P | H | 8.0000 | 80.00 |
| | | 10 | D4917-332P | H | 8.0000 | 80.00 |
| | | | PO# 22536 | | | |
| | | | H - HST 13% | | | |
| | | | HST | | | 52.00 |
| Studio de Lettrage HST: #825007651RT0001 | | | | | | |
| Shipped By: Tracking Number: | | | | | Total Amount | 452.00 |
| Comment: | | | | | | |
| Sold By: | | | | | | |

****Certificate of Conformity****

Customer:

Studio Lettrage

Purchase Order #:

22536

Packing Slip #:

#11610

Part #:

Serial #:

Description: D120-752-3001P
D4917-300P / D4917-315P
D4917-320P / D4917-332P

Quantity:

Certification:

We hereby certify that:

1. The above the listed items were manufactured, repaired and/or inspected in accordance with applicable drawings and/or specifications;
2. All work was accomplished in accordance with the Dart Aerospace Purchase Order;
3. Results of all inspections, chemical or physical tests, as well as other evidence, which shows the acceptability of raw materials, parts and/or assembly components are on file and available for inspection at any time.

Authority:

Avery

APPROVAL:

Sandy Collin

Signature:

Sandy Collin

Title:

Project Coordinator

DATE:

10 Jan 2014

PRODUCT DATA SHEET



Avery® IPM™ 2031

issued: 01/04/2005

Introduction

Avery® IPM™ 2031 is a high quality pressure-sensitive vinyl film, designed for use on wide format inkjet printers. Avery® IPM™ 2031 has excellent printing properties, allowing crisp print quality with bright and vibrant colours. Avery® IPM™ 2031 offers rapid ink drying and a water-resistant material. It combines good adhesion during its life and easy removal afterwards.

Description

Facefilm: 80-micron premium white calendered, topcoated vinyl.
Adhesive: removable, acrylic based
Backing paper: one side coated kraft paper, 140 g/m²

Features

- Excellent printability
- Vibrant and bright colours
- Crisp print quality
- Spray water resistant wit specific pigmented inks
- Good adhesion, excellent removability
- Warranty on outdoor durability

Recommendations for use

A wide variety of full-colour graphics for indoor - and **short/medium term outdoor** applications such as posters, murals, displays, exhibition stands, vehicle graphics etc. Avery® IPM™ 2031 is suitable for application to a wide variety of substrates and will remove cleanly for up to 1 year after application.

IPM media should be handled with care as any surface contamination may affect the print quality. Media should be processed in an environment of 15-25°C and 30-70% relative humidity. After drying, the finished prints should be wrapped in polyethylene film and despatched flat or rolled with the printed side facing outwards. To protect prints against water, UV/light and abrasion, overlamination with a clear film is recommended. For specific details of Avery® DOL combinations, refer to "Technical Bulletin 5.3. Recommended combinations of Avery® Overlaminates and Avery® Digital Print Media"

Always test your combination of Avery® IPM™ medium, inkjet printer and inks prior to commercial use.

Compatibility

Avery® IPM™ 2031 is compatible with a broad selection of inkjet printers, when printing with pigmented, water based inks. For specific details refer to "Technical Bulletin 5.6 Avery Dennison Inkjet Print Media - Printer compatibility".

Durability:

Avery® IPM™ 2031 is warranted for outdoor use in conjunction with pigmented outdoor inks from HP, Encad and Colorspan. The warranted period varies from type of application and type of overlaminate from 18 months up to 5 years. For full details, see our Avery® IPM™ Outdoor warranty.



www.averygraphics.com

Graphics Division
Rijndijk 86, P.O. Box 118
2394 ZG Hazerswoude - The Netherlands
Tel +31 71 3421500 - Fax +31 71 3421538

PRODUCT CHARACTERISTICS

Avery® IPM™ 2031

Physical properties

| Features | Test method ¹ | Results |
|---|--|---|
| Caliper, facefilm | ISO 534 | 80 µm |
| Gloss | ISO 2813, 20° | 1% |
| Dimensional stability | DIN 30646 | 0.3 mm. max |
| Adhesion, initial | FINAT FTM-1, stainless steel | 180 N/m |
| Adhesion, ultimate | FINAT FTM-1, stainless steel | 260 N/m |
| Flammability | | Self extinguishing |
| Accelerating ageing | DIN 53587, 500h exposure | No negative impact on film Performance |
| Shelf life | Stored at 22° C/50-55 % RH | 2 years |
| Removability | | up to 1 year |
| Not when applied to: Nitro-cellulose paints, ABS, Polystyrene, certain types of PVC | | |
| Durability ² | Overlaminated with DOL 4300 | 5 years |
| | Overlaminated with DOL 1000, DOL 1100 with overlaps | 3 years |
| | Overlaminated without overlaps for static applications only | 2 years |
| | Without overlaminate and used for static, Non-abrasive application ONLY | 18 months |
| | | |

Only when printed with ENCAD GO, HP and Colorspan pigmented inks and when properly applied in accordance with our application instructions. Only applicable for vertical exposure.

Temperature range

| Features | Results |
|-------------------------|----------------|
| Application temperature | Minimum: +10°C |
| Service temperature | -20°C to +80°C |

Important

Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use.

All technical data are subject to change. In case of any ambiguities or differences between the English and foreign versions of these Conditions, the English version shall be controlling.

Warranty

Avery® branded materials are manufactured under careful quality control and are warranted to be free from defect in material and workmanship. Any material shown to our satisfaction to be defective at the time of sale will be replaced without charge. Our aggregate liability to the purchaser shall in no circumstances exceed the cost of the defective materials supplied. No salesman, representative or agent is authorised to give any guarantee, warranty, or make any representation contrary to the foregoing.

All Avery® branded materials are sold subject to the above conditions, being part of our standard conditions of sale, a copy of which is available on request.

1) Test methods

More information about our test methods can be found on our website.

2) Durability

The durability is based on middle European exposure conditions. Actual performance life will depend on substrate preparation, exposure conditions and maintenance of the marking. For instance, in the case of signs facing south; in areas of long high temperature exposure such as southern European countries; in industrially polluted areas or high altitudes, exterior performance will be decreased.



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